ITT

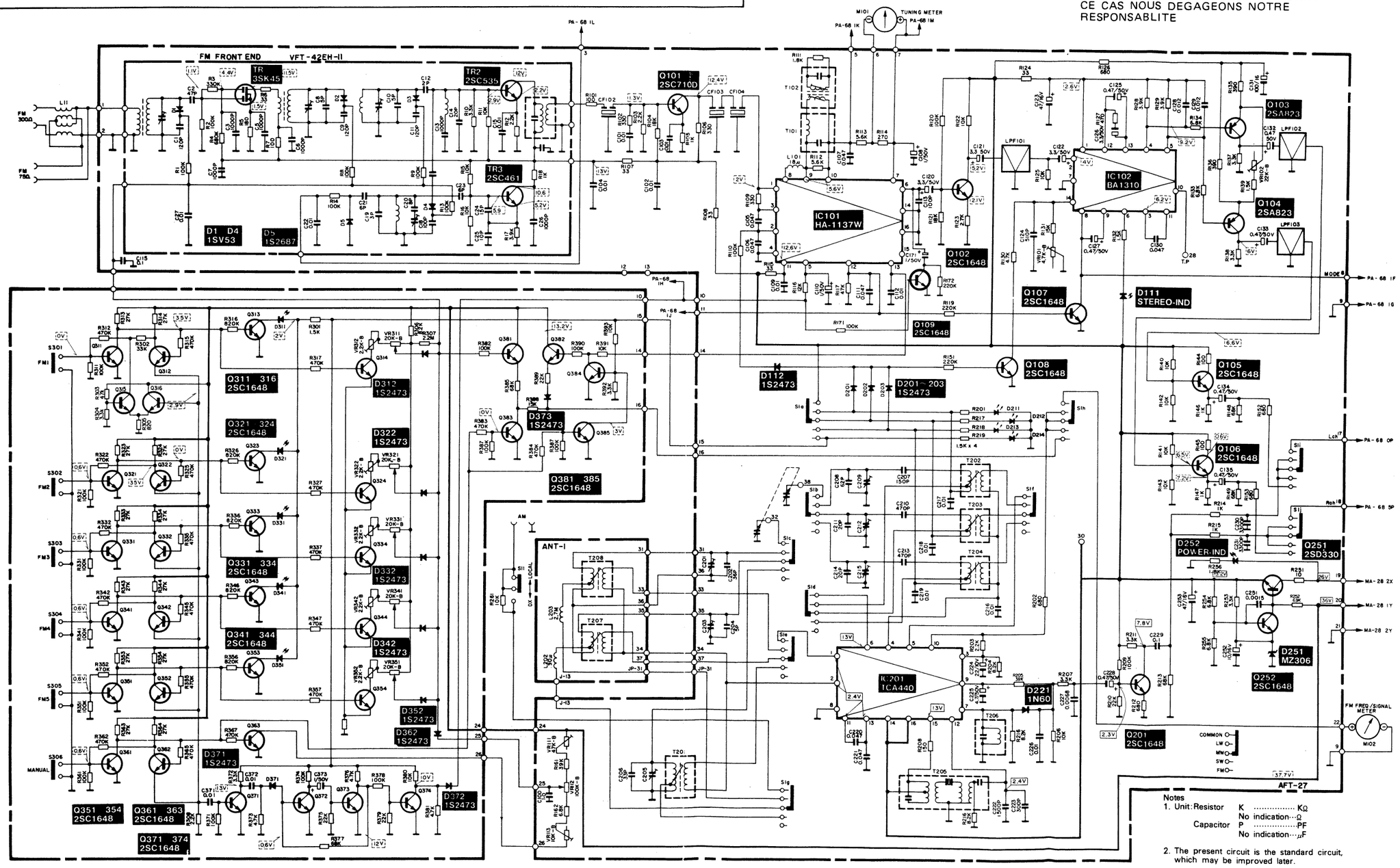
# TUNER/AMPLIFIER
# HIFI 8032

**SERVICE-INFORMATION ①**

SICHERHEITSBAUTEILE IM SINN DER SICHERHEITSBESTIMMUNG DIESE TEILE DÜRFEN NUR DURCH ORIGINAL TEILE ERSETZT WERDEN.

SAFETY-REQUIREMENTS COMPONENTS IN ACCORDANCE WITH PRESENT SAFETY REGULATIONS, THESE COMPONENTS MUST ONLY BE REPLACED BY ORIGINAL PARTS.

L'ECHANGE DE CES COMPOSANTS PAR DES PIECES NON HOMOLOGUEES RISQUE DE FAIRE PERDRE LA SECURITE DANS CE CAS NOUS DEGAGEONS NOTRE RESPONSABLITE




Notes
1. Unit: Resistor K ..... KΩ
No indication ···Ω
Capacitor P ..... PF
No indication ···μF

2. The present circuit is the standard circuit, which may be improved later.

443X000101

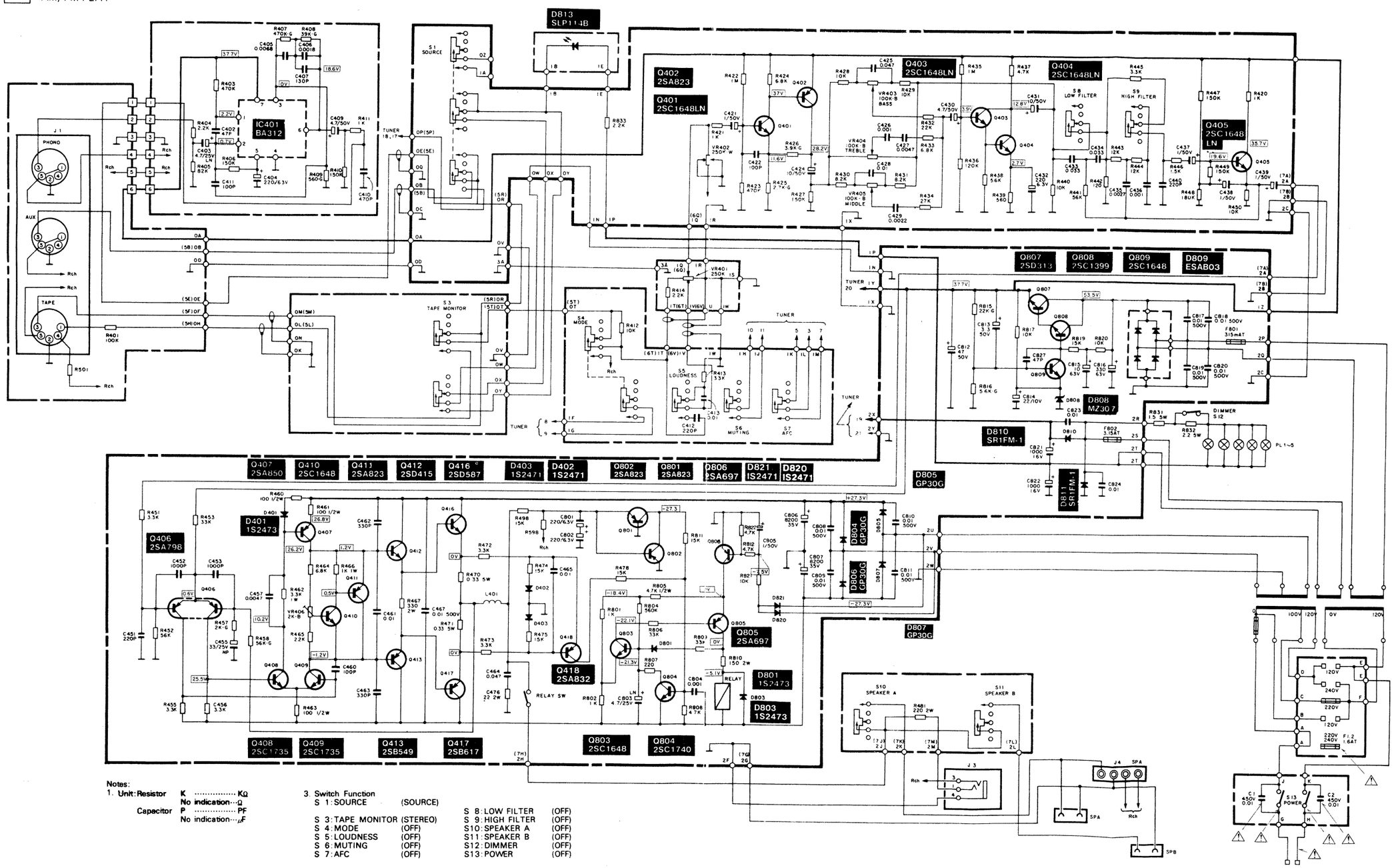
DIE SPANNUNGEN SIND OHNE SIGNAL MIT EINEM INSTRUMENT Ri=33kΩ/V, BEI 220 V BETRIEBSSPANNUNG GEGEN MASSE GEMESSEN.
THE VOLTAGE MEASUREMENTS ARE TAKEN WITHOUT SIGNAL AT 220V OPERATING VOLTAGE WITH METER Ri=33kΩ/V TO GROUND.
LES RELEVES DE TENSION SONT EFFECTUES SANS PRESENCE DE SIGNAL AVEC UNE TENSION D'ALIMENTATION DE 220 VOLTS ET A L'AIDE D'UN INDICATEUR Ri=33kΩ/V A LA MASSE.

FM

AM, FM

AM, FM PLAY

DIE ANGEGEBENEN WERTE SIND GEMITTELTE SERIENWERTE UND KÖNNEN UM±10% SCHWANKEN.
THE INDICATED MEASUREMENTS ARE AVERAGE VALUES DETERMINED FROM SERIES MEASUREMENTS AND MAY DEVIATE±10%.
LES RELEVES INDIQUES SONT DES VALEURS MOYENNES DETERMINEES PAR LES RELEVES EN SERIE ET PEUVENT VARIER DANS UNE MARGE±10%.

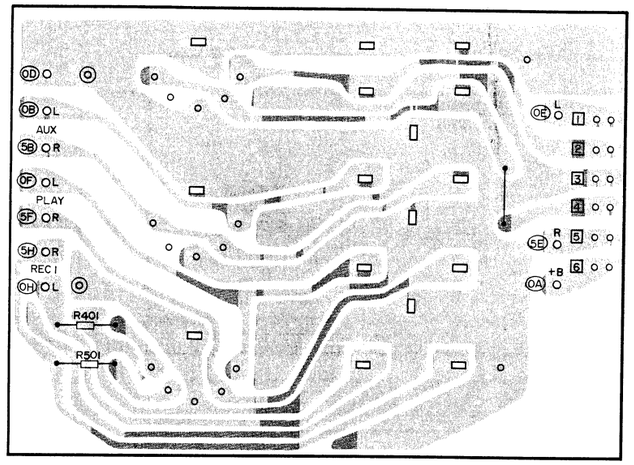


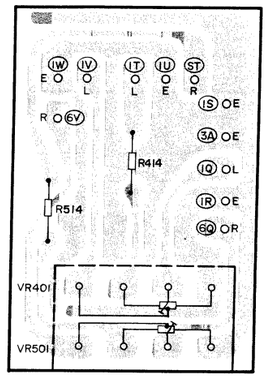

Notes:

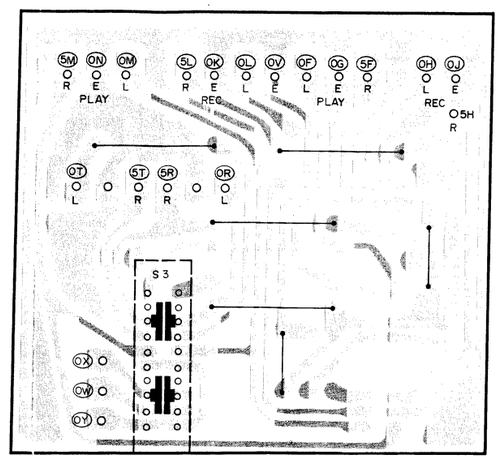
1. Unit: Resistor K ..... KΩ
   No indication ... Ω
   Capacitor P ..... PF
   No indication ... μF

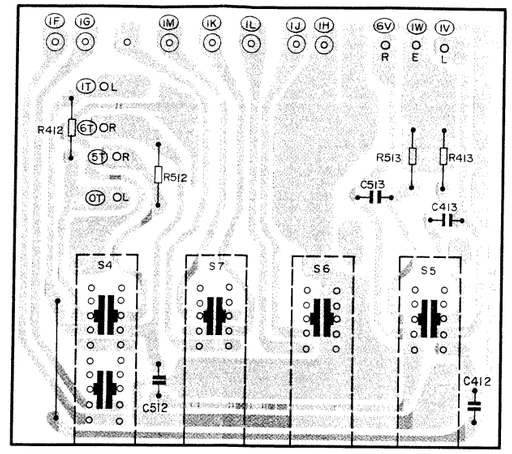
3. Switch Function

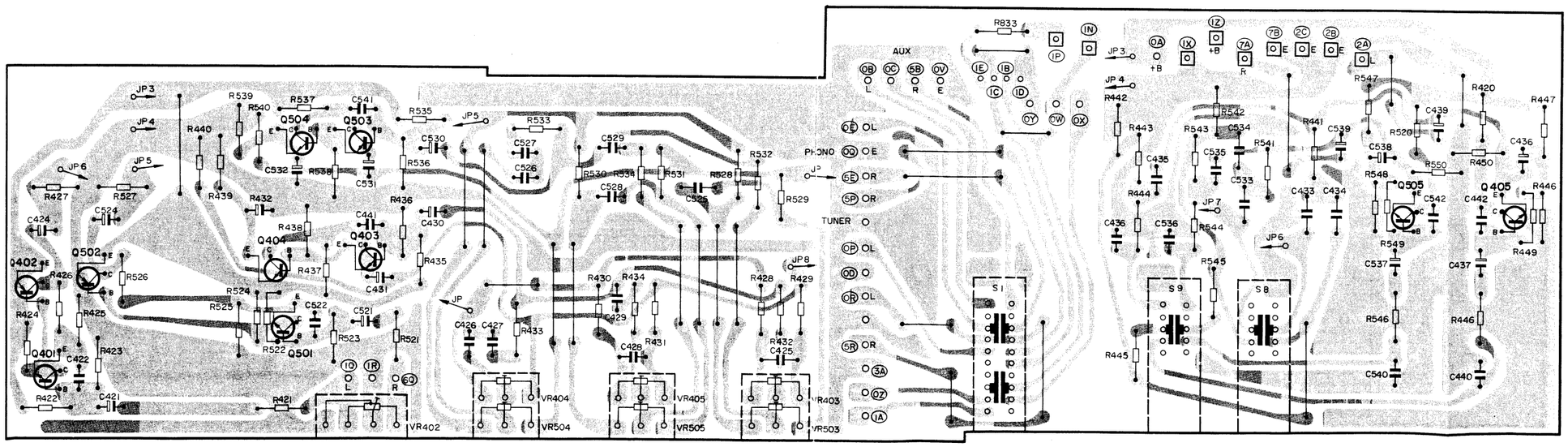
| | | | |
|---|---|---|---|
| S 1: SOURCE | (SOURCE) | S 8: LOW FILTER | (OFF) |
| S 3: TAPE MONITOR | (STEREO) | S 9: HIGH FILTER | (OFF) |
| S 4: MODE | (OFF) | S10: SPEAKER A | (OFF) |
| S 5: LOUDNESS | (OFF) | S11: SPEAKER B | (OFF) |
| S 6: MUTING | (OFF) | S12: DIMMER | (OFF) |
| S 7: AFC | (OFF) | S13: POWER | (OFF) |


0D
0B QL
AUX
5B QR
0F QL
PLAY
5F QR
5H QR
REC I
0H QL
R401
R501
0E L
1
2
3
4
R
5
5E
+B
6
0A

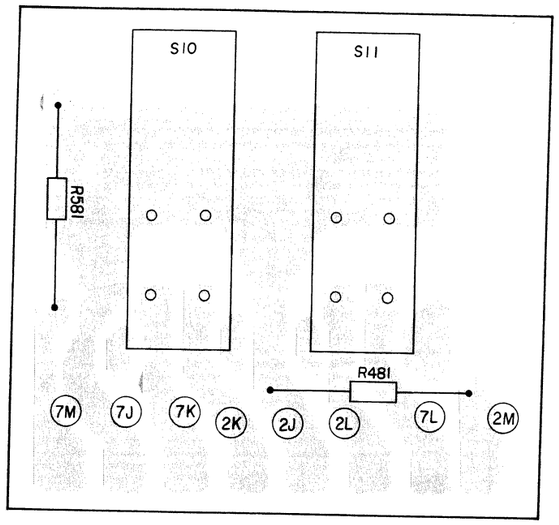

1W E
1V L
1T L
1U E R
1S
3A
1Q
1R
6Q
R414
R514
VR401
VR501


5M R
0N E
0M L
PLAY
5L R
0K E
0L L
REC
0V E
0F L
PLAY
0G E
5F R
0H L
0J E
REC
5H R
0T L
5T R
5R R
0R L
S3
0X
0W
0Y


1F
1G
1M
1K
1L
1J
1H
6V R
1W E
1V L
1T L
R412
6T OR
5T OR
0T OL
R512
R513
R413
C513
C413
S4
S7
S6
S5
C512
C412


JP3
JP4
JP6
JP5
R427
R527
R440
R439
R539
R540
R537
C541
Q504
Q503
C532
R538
C531
R535
C530
R536
R533
C527
C526
C529
R530
R534
R531
C528
R528
C525
R532
R529
JP
JP8
C424
C524
Q402
Q502
R426
R526
R424
R425
Q401
C422
R423
R422
C421
R438
R432
Q404
Q403
R437
C441
C431
R436
C430
R435
R524
R525
R522
Q501
C522
C521
R523
R521
R421
C426
C427
R433
R430
R434
C429
C428
R431
R428
R429
R432
C425
1Q L
1R
6Q R
VR402
VR404
VR504
VR405
VR505
VR403
VR503
AUX
0B L
0C
5B R
0V E
R833
1E
1B
1C
1D
0Y
0W
0X
1P
1N
0E QL
PHONO
0Q OE
5E OR
5P OR
TUNER
0P OL
0D
0R OL
5R OR
3A
0Z
1A
S1
S9
S8
JP3
0A +B
1K
1Z +B
7A R
7B E
2C E
2B E
2A L
JP4
R442
R443
C435
R444
C436
R543
C535
C534
R542
R541
C533
JP7
R544
JP6
R545
C536
C539
R441
C433
C434
R547
C538
R548
R549
C537
R546
C540
R520
C439
R550
Q505
C542
R420
R450
C436
R447
C442
Q405
R446
R449
C437
R446
C440
1E
1C
D813
1D
1B

Druckplatte/Printed Board/Circuit Imprime (Lötseite/soldered side/cote soudures)



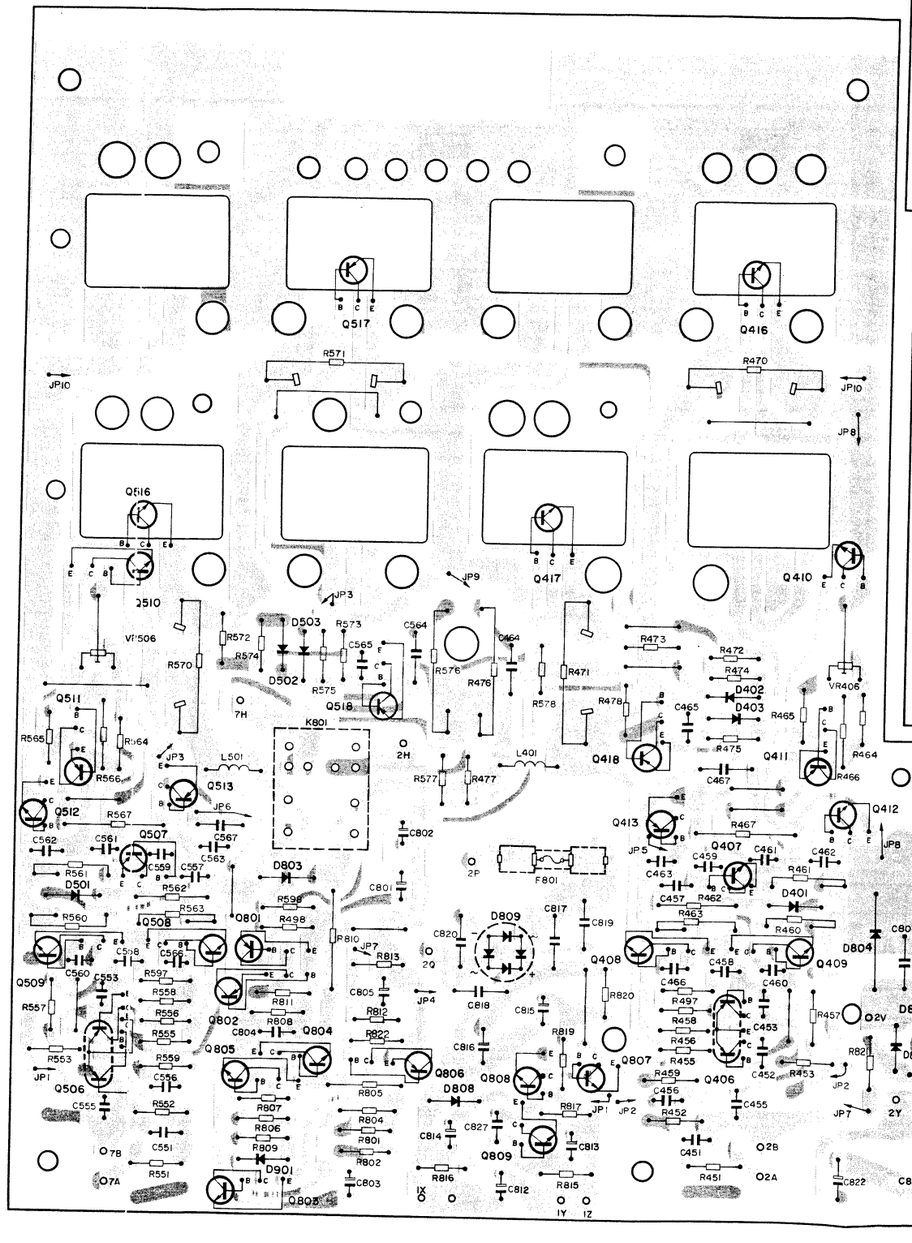


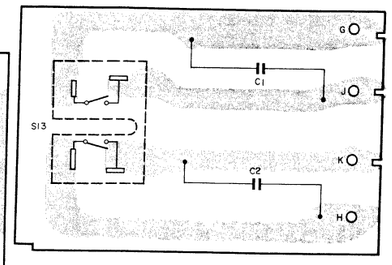


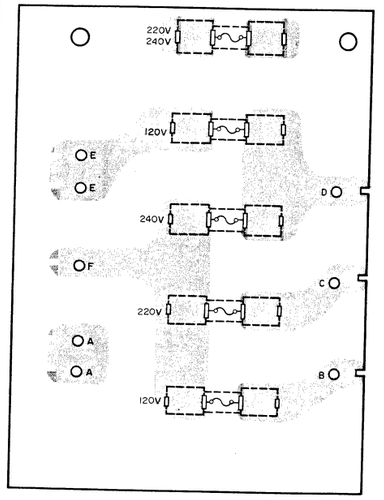








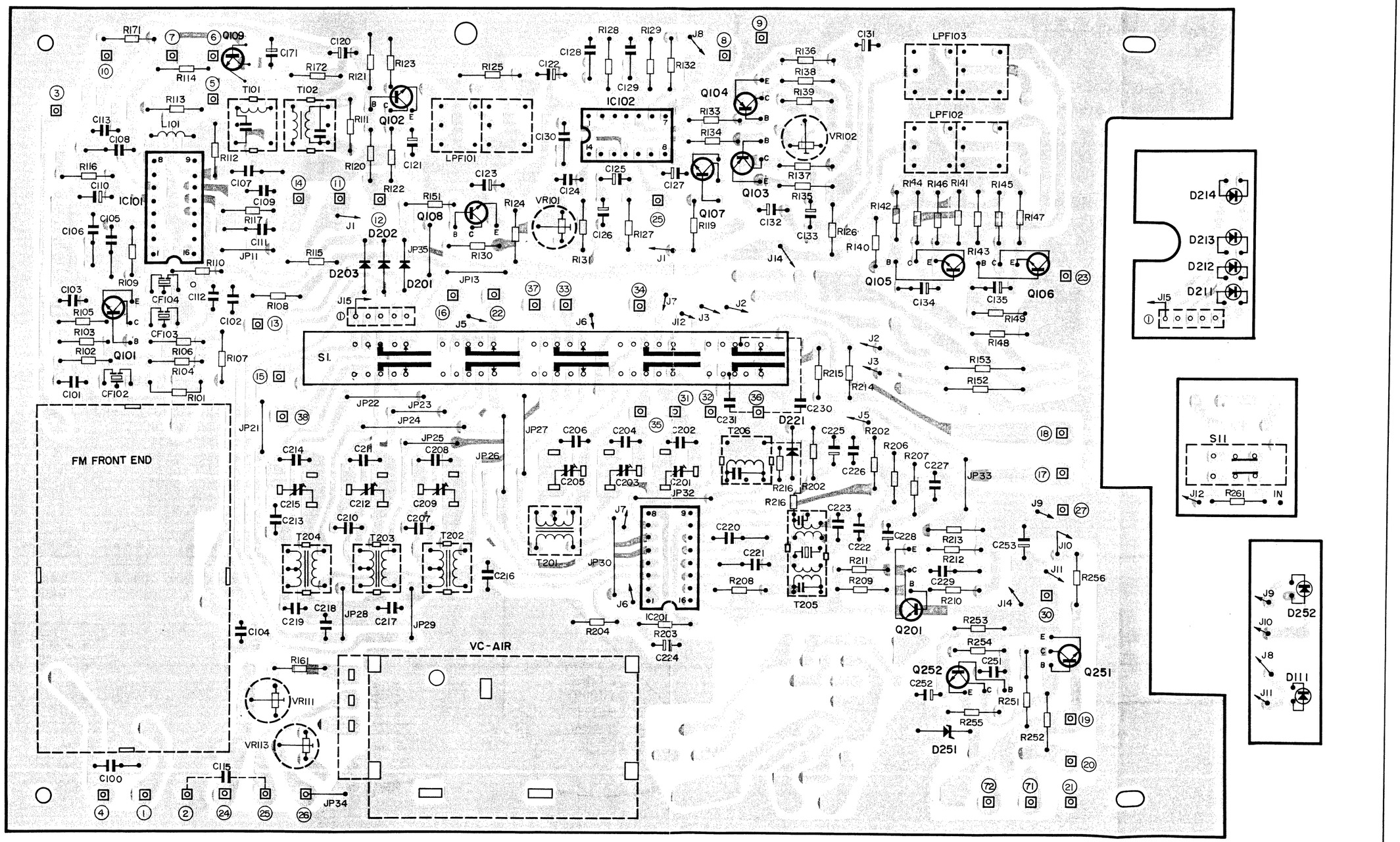



ITT

**SERVICE-INFORMATION ②**

# TUNER/AMPLIFIER
# HIFI 8032

Druckplatte/Printed Board/Circuit Imprime (Lötseite/soldered side/cote soudures)

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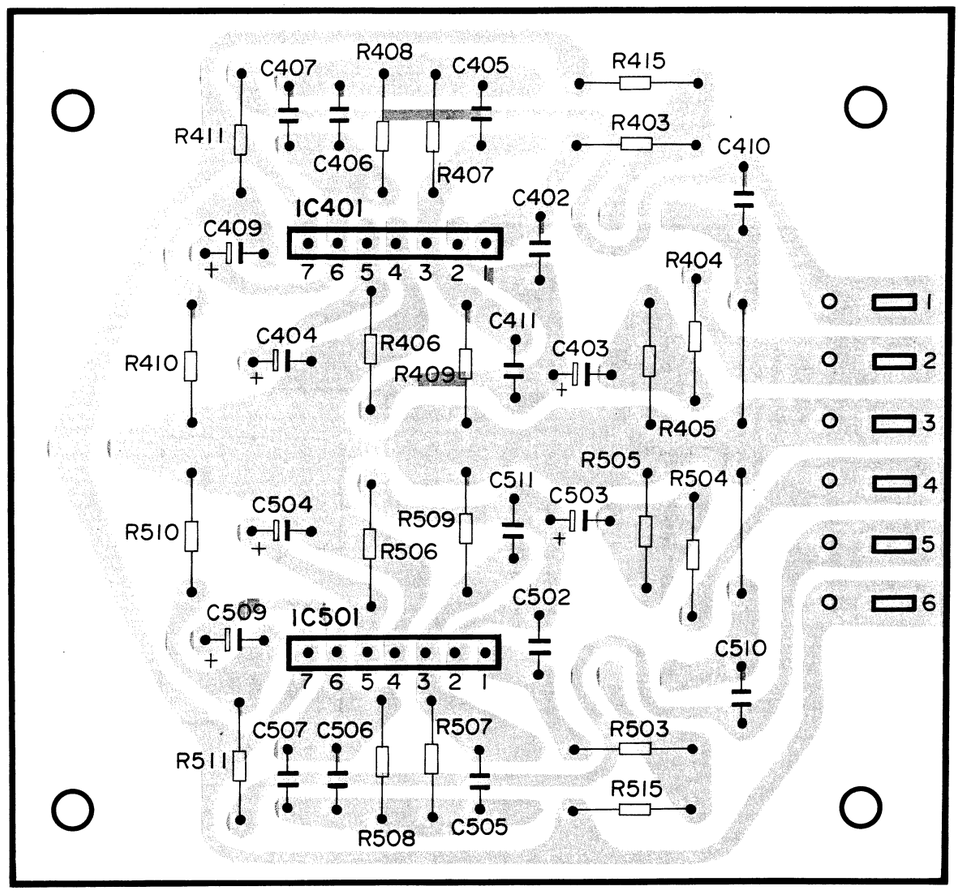
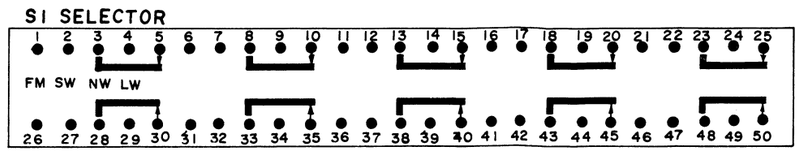
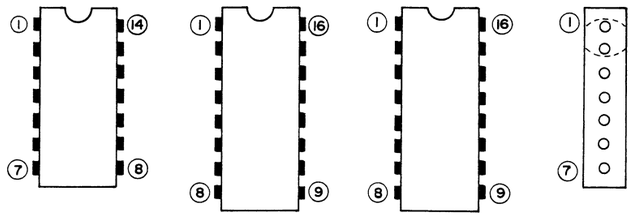
443X000701

Druckplatte/Printed Board/Circuit Imprime (Lötseite/soldered side/cote soudures)

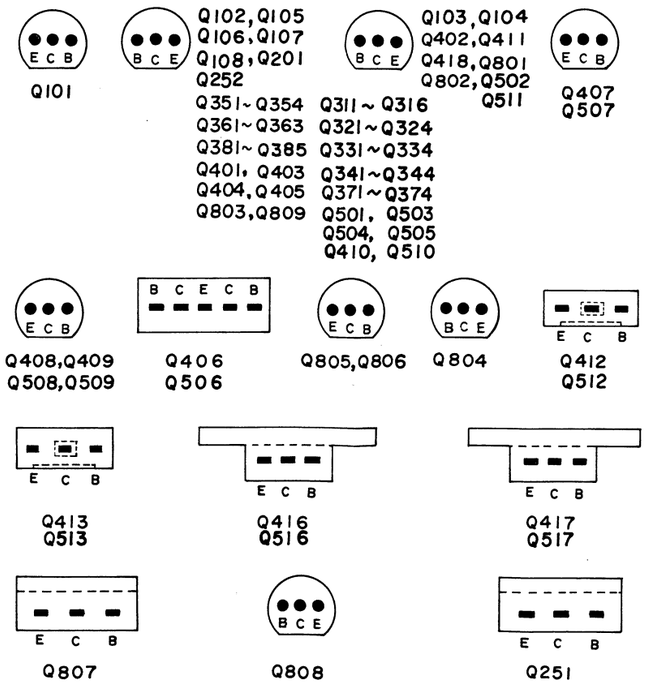


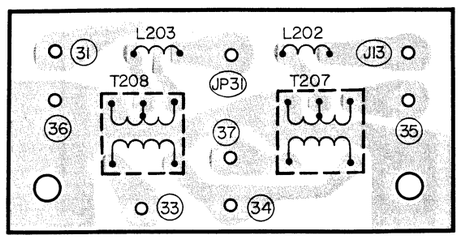




ICs VON OBEN GESEHEN
ICs TOP VIEW
C.I. VUE SUPERIEURE




TRANSISTOREN VON UNTEN GESEHEN
BOTTOM VIEW OF TRANSISTORS
VUE ARRIERE DES TRANSISTORS




Skalenseilführung/Dial Cord Stringing/Ficelle D'entrainement D'aiguille Cadran